



## Freeform Search

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<b>Database:</b>	<div style="border: 1px solid black; padding: 2px;">         US Pre-Grant Publication Full-Text Database  <b>US Patents Full-Text Database</b>          US OCR Full-Text Database          EPO Abstracts Database          JPO Abstracts Database          Derwent World Patents Index          IBM Technical Disclosure Bulletins       </div>
<b>Term:</b>	<div style="border: 1px solid black; padding: 2px;">         bcg with dendritic         <div style="float: right;">    </div> </div>
<b>Display:</b>	<div style="border: 1px solid black; width: 40px; text-align: center;">10</div> Documents in <b>Display Format:</b> <div style="border: 1px solid black; width: 50px; text-align: center;">REV</div> Starting with Number <div style="border: 1px solid black; width: 30px; text-align: center;">1</div>
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### Search History

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**DATE:** Friday, October 05, 2007  
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<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=EPAB,JPAB,DWPI; PLUR=YES; OP=OR</i>			
<u>L4</u>	bcg with dendritic	5	<u>L4</u>
<u>L3</u>	L1 and @py<=2002	0	<u>L3</u>
<i>DB=USPT; PLUR=YES; OP=OR</i>			
<u>L2</u>	L1 and @py<=2002	10	<u>L2</u>
<u>L1</u>	bcg with (ifn adj gamma)	18	<u>L1</u>

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**Search Results - Record(s) 1 through 6 of 6 returned.**

☐ 1. Document ID: US 7273602 B2

L5: Entry 1 of 6

File: USPT

Sep 25, 2007

US-PAT-NO: 7273602

DOCUMENT-IDENTIFIER: US 7273602 B2

TITLE: Immunotherapy for humans

DATE-ISSUED: September 25, 2007

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20040208896 A1

October 21, 2004

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Hayashi; Akira

Suita-shi, Osaka-fu

JP

US-CL-CURRENT: 424/9.2; 424/130.1, 424/184.1, 424/234.1, 424/248.1, 424/278.1,  
424/9.1, 435/253.1

ABSTRACT:

An immunotherapy useful for treating a cancer and/or treating and preventing a microbial infection is provided. A pharmaceutical composition which comprises a bacterial component as an effective ingredient is disclosed, which is used for immunotherapy in a patient suffering from a cancer or microbial infection, wherein the immunotherapy comprises eradicating the cancer cells or the microorganisms from the lymph nodes of the patient.

4 Claims, 0 Drawing figures

Exemplary Claim Number: 1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Examiner	Assistant	Claims	RMIC	Draw De
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☐ 2. Document ID: US 7252996 B2

L5: Entry 2 of 6

File: USPT

Aug 7, 2007

US-PAT-NO: 7252996

DOCUMENT-IDENTIFIER: US 7252996 B2

TITLE: Ancillary composition for the preparation of committed mature dendritic cells

DATE-ISSUED: August 7, 2007

PRIOR-PUBLICATION:

DOC-ID	DATE
US 20040197901 A1	October 7, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Boccaccio; Claire	Paris			FR
Nardin; Alessandra	Paris			FR
Abastado; Jean-Pierre	Paris			FR

US-CL-CURRENT: 435/377; 435/355, 435/372

ABSTRACT:

The invention consists in the use of a maturation agent comprising a mixture of ribosomal and/or membrane fractions for the preparation of mature dendritic cells from immature dendritic cells.

20 Claims, 6 Drawing figures

Exemplary Claim Number: 1

Number of Drawing Sheets: 6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 3. Document ID: US 6875435 B2

L5: Entry 3 of 6

File: USPT

Apr 5, 2005

US-PAT-NO: 6875435

DOCUMENT-IDENTIFIER: US 6875435 B2

**\*\* See image for Certificate of Correction \*\***

TITLE: In vivo CTL elicitation by heat shock protein fusion proteins maps to a discrete domain and is CD4+ T cell-independent

DATE-ISSUED: April 5, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Huang; Qian	Arlington	MA		
Richmond; Joan F. L.	Arlington	MA		
Cho; Bryan K.	San Leandro	CA		
Palliser; Deborah	Cambridge	MA		
Chen; Jianzhu	Brookline	MA		
Eisen; Herman N.	Waban	MA		

Young; Richard A.

Weston

MA

US-CL-CURRENT: [424/190.1](#); [424/184.1](#), [424/185.1](#), [424/192.1](#), [424/193.1](#), [424/194.1](#),  
[424/197.11](#), [424/201.1](#), [424/234.1](#), [424/246.1](#), [424/248.1](#)

## ABSTRACT:

The present invention relates to a method of inducing a CD8.sup.+ CTL response to a molecule in an individual deficient in CD4.sup.+ T cells comprising administering to the individual an hsp or a portion of an ATP binding domain of an hsp joined to the molecule. In one embodiment, the present invention relates to a method of treating HIV in an individual deficient in CD4.sup.+ T cells comprising administering to the individual an hsp or a portion of an ATP binding domain of an hsp joined to the molecule. Also encompassed by the present invention is a method of inducing a CD4.sup.+ independent CTL response in an individual comprising administering to the individual a portion of an ATP binding domain of an hsp joined to the molecule. The present invention also relates to a method of inducing a CD8.sup.+ CTL response in an individual comprising administering to the individual a portion of an ATP binding domain of an hsp joined to the molecule. In addition, the present invention relates to a composition characterized by a portion of an ATP binding domain of an hsp joined to a molecule.

22 Claims, 28 Drawing figures

Exemplary Claim Number: 1

Number of Drawing Sheets: 15

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	Drawings	Draw. Des.
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☐ 4. Document ID: US 6475483 B1

L5: Entry 4 of 6

File: USPT

Nov 5, 2002

US-PAT-NO: 6475483

DOCUMENT-IDENTIFIER: US 6475483 B1

TITLE: Method for in vitro proliferation of dendritic cell precursors and their use to produce immunogens for treating autoimmune diseases

DATE-ISSUED: November 5, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Steinman; Ralph M.	Westport	CT		
Inaba; Kayo	Kyoto			JP
Schuler; Gerold	Innsbruck			AT

US-CL-CURRENT: [424/93.7](#); [435/372](#)

## ABSTRACT:

A method for producing proliferating cultures of dendritic cell precursors is provided. Also provided is a method for producing mature dendritic cells in culture from the proliferating dendritic cell precursors. The cultures of mature dendritic

cells provide an effective means of producing novel T cell dependent antigens comprised of dendritic cell modified antigens or dendritic cells pulsed with antigen, including particulates, which antigen is processed and expressed on the antigen-activated dendritic cell. The novel antigens of the invention may be used as immunogens for vaccines or for the treatment of disease. These antigens may also be used to treat autoimmune diseases such as juvenile diabetes and multiple sclerosis.

15 Claims, 83 Drawing figures  
Exemplary Claim Number: 1  
Number of Drawing Sheets: 31

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw. De
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☐ 5. Document ID: US 5994126 A

L5: Entry 5 of 6

File: USPT

Nov 30, 1999

US-PAT-NO: 5994126  
DOCUMENT-IDENTIFIER: US 5994126 A

TITLE: Method for in vitro proliferation of dendritic cell precursors and their use to produce immunogens

DATE-ISSUED: November 30, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Steinman; Ralph M.	Westport	CT		
Inaba; Kayo	Kyoto			JP
Schuler; Gerold	Innsbruck			AT

US-CL-CURRENT: 435/325; 435/326, 435/339, 435/372, 435/373, 514/2, 530/350, 530/351

ABSTRACT:

A method for producing proliferating cultures of dendritic cell precursors is provided. Also provided is a method for producing mature dendritic cells in culture from the proliferating dendritic cell precursors. The cultures of mature dendritic cells provide an effective means of producing novel T cell dependent antigens comprised of dendritic cell modified antigens or dendritic cells pulsed with antigen, including particulates, which antigen is processed and expressed on the antigen-activated dendritic cell. The novel antigens of the invention may be used as immunogens for vaccines or for the treatment of disease. These antigens may also be used to treat autoimmune diseases such as juvenile diabetes and multiple sclerosis.

14 Claims, 26 Drawing figures  
Exemplary Claim Number: 1  
Number of Drawing Sheets: 26

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw. De
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☐ 6. Document ID: US 5851756 A

L5: Entry 6 of 6

File: USPT

Dec 22, 1998

US-PAT-NO: 5851756

DOCUMENT-IDENTIFIER: US 5851756 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Method for in vitro proliferation of dendritic cell precursors and their use to produce immunogens

DATE-ISSUED: December 22, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Steinman; Ralph M.	Westport	CT		
Inaba; Kayo	Kyoto			JP
Schuler; Gerold	Innsbruck			AT

US-CL-CURRENT: 435/2; 435/325, 435/355, 435/372, 435/378, 435/384, 435/395, 530/351

## ABSTRACT:

A method for producing proliferating cultures of dendritic cell precursors is provided. Also provided is a method for producing mature dendritic cells in culture from the proliferating dendritic cell precursors. The cultures of mature dendritic cells provide an effective means of producing novel T cell dependent antigens comprised of dendritic cell modified antigens or dendritic cells pulsed with antigen, including particulates, which antigen is processed and expressed on the antigen-activated dendritic cell. The novel antigens of the invention may be used as immunogens for vaccines or for the treatment of disease. These antigens may also be used to treat autoimmune diseases such as juvenile diabetes and multiple sclerosis.

38 Claims, 53 Drawing figures

Exemplary Claim Number: 1

Number of Drawing Sheets: 20

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
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